| Manhole In | spection Summary | Manhole # S31GG_049MH |
|------------------|--------------------------------------------------|----------------------------------------|
| Printed On: 12/1 | 7/2008 | Page 1 of 4 |
| Inspection | ☐ Is Incomplete Rating: 3) Fair | |
| Record Plat: 31 | IGG Node: 049 Status: Found | Insp Date: 1/15/07 11:18 AM |
| Incomplete Cor | nments | Crew: IB, FW |
| | | Inspector: Bailey, I |
| | | Firm: PER |
| Location | Address: 1310 PARK AVE | Cross Street: LANVALE ST |
| Manhole | Type: Junction Location: Alley | Ground Conditions: Dry |
| | ☐ Prev. Rehab Weather: Dry | Subject To Ponding: None |
| Comments | | |
| | | |
| Cover | Shape: Circular Diameter: 24 (in.) | |
| . | Type: Sanitary Condition: Sound | Cover Material: Cast Iron |
| Properties: | ☐ Bolted ☐ Vented ☐ Water Tight ☐ V | Vater Tight Insert |
| Frame | Offset: 0 (in.) Condition: Sound | ☐ Cracked ✓ Leaks |
| Chimney / Fra | ame Adjustment | Parged Height: 7 (in.) |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ | Loose Brick Deteriorated |
| Infiltration: | □ None | Roots Wall |
| Corbel | Material: Brick | Type: Concentric/Eccentric |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ | Loose Brick Deteriorated |
| Infiltration: | ☐ None ☐ Joint ☐ Cracks ✓ Mortar | ☐ Roots ✓ Wall |
| Barrel | Material: Brick | |
| Shape: | Circular Diameter: 42 (in.) Length: | (in.) |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ | Loose Brick Deteriorated |
| Infiltration: | ☐ None ☐ Joint ☐ Cracks ✓ Mortar | ☐ Roots ✓ Wall |
| Bench | Exists Material: Brick | Parged Debris (not Condition related) |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ | Deteriorated Leaks Debris |
| Channel | Material: Brick | ☐ Debris (not Condition related) |
| Channel E | xposure: Fully Open Junc Dist: 0 n | earest .5 ft. Azimuth: |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ | Deteriorated Leaks Debris |
| Steps | Count: 6 Missing: 0 Corroded | |
| Surcharge | Evidence Of Surcharge Depth: (ft.) | Active Surcharge Present |

Manhole Inspection Summary

Manhole # S31GG_049MH

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Location View



Defect



Corbel and Barrel infiltration.

Top View



Corroded steps. Bench debris.

Defect



Frame leaks. Adjustment, Corbel and Barrel infiltration.

Manhole Inspection Summary

Manhole # S31GG_049MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.98 (ft.) Flow Characteristics: Slow

Deposits: None Mud Sludge Debris Grease

Silt Depth: (in.) Deposits Extent:

Connects To: Manhole

Infiltration: None Pipe Seal Cond: Unknown Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



| Rod and Bar (Angled) | | Drop: None |
|-----------------------------------|---------------------------|-----------------------------|
| Pipe Material: Clay | ☐ Pipe Lined | |
| Invert Depth: 10.80 (ft.) Flow Ch | | |
| Deposits: ✓ None ☐ Mud ☐ S | | |
| Silt Depth: (in.) Depos | sits Extent: | Connects To: Manhole |
| Infiltration: None Pipe S | Seal Cond: Unknown | Possible Illicit Connection |

Manhole Inspection Summary

Manhole # S31GG_049MH

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8 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



| Rod and Bar (Angled) | | | | |
|-----------------------------|-------------------------------------------|--|--|--|
| Pipe Material: Cla y | Pipe Lined | | | |
| Invert Depth: 10.00 | (ft.) Flow Characteristics: Slow | | | |
| Deposits: 🗌 None | e ☐ Mud ☐ Sludge ☐ Debris ✓ Grease | | | |
| Silt Depth: 0 | (in.) Deposits Extent: Light | | | |
| Infiltration: None | Pipe Seal Cond: Unknown | | | |
| | | | | |

| Drop: None | |
|----------------------|--|
| | |
| | |
| Connects To: Manhole | |

Connects To: **Manhole**Possible Illicit Connection